

A C T A Z O O L O G I C A
C R A C O V I E N S I A

Tom II

Kraków, 31 III 1958

Nr 24

Maciej MROCZKOWSKI

Nowe nazwy w rodzinie *Dermestidae* (Coleoptera)

Новые названия в семействе *Dermestidae* (Coleoptera)

New names in the family *Dermestidae* (Coleoptera)

Dedicated to Professor Doctor Jan STACH,
the most eminent Polish specialist in the *Aptery-*
gota in celebration of his 80th birthday.

As was shown already 40 years ago by ARROW (1915:426—427) the name *Aethriostoma*, established by MOTSCHULSKY in 1858, is a junior subjective synonym of *Telopes* REDTENBACHER, 1843, one of the subgenera of the genus *Attagenus* LATREILLE, 1802. Still earlier, *Aethriostoma* MOTSCH. was placed by FAUVEL (1903:335) among the synonyms of the genus *Attagenus* LATR. In connection with this arrangement of the above names (genus *Attagenus* LATR. with subgenus *Telopes* REDTB., synonym of which is *Aethriostoma* MOTSCH.), now universally accepted and used, it is necessary to introduce new names for some of the species, namely:

Attagenus stachi nom. nov. for *Attagenus multifasciatus* (PIC, 1927:3), nec *Attagenus multifasciatus* (WOLLASTON, 1863: 218).

In 1863, WOLLASTON described a new species from the Canary Islands and gave it the name *Telopes multifasciatus*. Since the genus *Telopes* REDTB. has become a subgenus of the genus *Attagenus* LATR., the name of the species is now *Attagenus (Telopes) multifasciatus* (WOLLASTON, 1863). In

1927 PIC described a new species from Sumatra and named it *Aethriostoma multifasciata*. For reasons as above, the species ought to be called *Attagenus multifasciatus* (PIC, 1927); this name, however, must be rejected as a junior subjective homonym of *Attagenus multifasciatus* (WOLLASTON, 1863), and a new name — *Attagenus stachi* nom. nov. — should be substituted for it.

Attagenus pici nom. nov. for *Attagenus albonotatus* (PIC, 1927:3), nec *Attagenus albonotatus* PIC, 1927:2.

In 1927, PIC described two different species, naming one of them *Attagenus albonotatus* and the other *Aethriostoma albonotata*. *Attagenus albonotatus* from the Cape is described on page 2, and *Aethriostoma albonotata*, from Madagascar, on page 3 of the same publication. For reasons explained above, *Aethriostoma albonotata* PIC, 1927, should bear the name *Attagenus albonotatus* (PIC, 1927); however, this name is a junior subjective homonym of *Attagenus albonotatus* PIC, 1927, and has to be rejected and replaced by the new name — *Attagenus pici* nom. nov.

Attagenus fairmairei nom. nov. for *Attagenus fasciolatus* (FAIRMAIRE, 1897:97), nec *Attagenus fasciolatus* SOLSKIJ, 1876:275.

In 1876, SOLSKIJ described a new species from the region of the Caspian Sea, and called it *Attagenus fasciolatus*. Subsequently the species was recognized as a synonym of *Attagenus lynx* (MULSANT et REY, 1868), described as *Telopus* [sic!] *lynx* MULSANT et REY, 1868, from Israel. In 1897 FAIRMAIRE described a new species from Madagascar and gave it the name *Aethriostoma fasciolata*. For reasons explained above, the species should be called now *Attagenus fasciolatus* (FAIRMAIRE, 1897); however, this name is a junior subjective homonym of *Attagenus fasciolatus* SOLSKIJ, 1876, and has to be rejected and replaced by the new name — *Attagenus fairmairei* nom. nov.

Attagenus africanus nom. nov. for *Attagenus diversepubescens* PIC, 1953:112, nec *Attagenus diversepubescens* PIC, 1937:195.

PIC described two species of the genus *Attagenus* LATR. under the same name, viz.: *Attagenus diversepubescens* PIC, 1937,

from Costa Rica and *Attagenus diversepubescens* PIC, 1953, from East Africa (lake Margherita: Duba). The name *Attagenus diversepubescens* PIC, 1953, has to be rejected as a junior objective homonym of *Attagenus diversepubescens* PIC, 1937, and replaced by a new name — *Attagenus africanus* nom. nov.

Cryptorhopalum stachi nom. nov. for *Cryptorhopalum atrum* PIC, 1942:8, nec *Cryptorhopalum atrum* PIC, 1937:193.

PIC described two species of the genus *Cryptorhopalum* GUÉR. under the same name, viz.: *Cryptorhopalum atrum* PIC, 1937 from Costa Rica and *Cryptorhopalum atrum* PIC, 1942, from French Guiana. The name *Cryptorhopalum atrum* PIC, 1942, has to be rejected as a junior objective homonym of *Cryptorhopalum atrum* PIC, 1937, and replaced by a new name — *Cryptorhopalum stachi* nom. nov.

Trogoderma stachi nom. nov. for *Trogoderma apicale* PIC, 1936:1, nec *Trogoderma apicale* (MACLEAY, 1871:170).

In 1871, MACLEAY described a new species from Australia and gave it the name *Megatoma apicalis*. After examination of the type specimen (ARMSTRONG, 1942:323), it was transferred to the genus *Trogoderma* BERTH. In 1936, that is before *Megatoma apicalis* MACLEAY, 1871, was transferred to the genus *Trogoderma* BERTH., PIC described a new species from Brazil and named it *Trogoderma apicale*. *Megatoma apicalis* MACLEAY, having been transferred in 1942 to the genus *Trogoderma* BERTH., should be called now *Trogoderma apicale* (MACLEAY, 1871). Thus, the genus *Trogoderma* BERTH., would include two different species having the same name. The name *Trogoderma apicale* PIC, 1936, has to be rejected therefore as a junior subjective homonym of *Trogoderma apicale* (MACLEAY, 1871), and replaced by a new name — *Trogoderma stachi* nom. nov.

LITERATURE

- ARMSTRONG J. W. T. 1942. On Australian *Dermestidae*. Part II. The genus *Trogoderma* BERTHOLD. Proc. Linn. Soc. N. S. W., Sydney, 67: 321—330.

- ARROW G. J. 1915. Notes on the Coleopterous Family *Dermestidae*, and Descriptions of some new Forms in the British Museum. Ann. Mag. Nat. Hist., London, (8), **15**: 425—451.
- DALLA TORRE K. W. 1911. *Dermestidae* in „Coleopterorum Catalogus“. **14**, pars 33, Berlin, pp. 39—96.
- FAIRMAIRE M. L. 1897. Matériaux pour la faune Coléoptérique de la Région Malgache. 3^e note. Ann. Soc. Ent. Belg., Bruxelles, **41**: 92—119.
- FAUVEL A. 1903. Faune Analytique des Coléoptères de la Nouvelle Calédonie. Rev. d'Ent., Caen, **22**: 203—378.
- MACLEAY W. 1871. Notes on a collection of Insects from Gayndah. Trans. Ent. Soc. N. S. W., Sydney, **2**: 77—205.
- MULSANT et REY 1868. Tribu des Scuticolles. Ann. Soc. Linn. Lyon, Paris, (n. s.), **15**: 1—188, tt. 1—3.
- PIC M. 1927. Nouveautés diverses. Mél. Exot.-Ent., Moulins, **48**: 1—32.
- PIC M. 1936. Nouveautés diverses. Mél. Exot.-Ent., Moulins, **67**: 1—36.
- PIC M. 1937. Nouveaux Coléoptères du Musée Zoologique de Hamburg. Ent. NachrBl., Troppau, **10** (1936): 193—196.
- PIC M. 1942. Opuscula martialis VII. L'Echange, Num. Spec., Moulins, 16 pp.
- PIC M. 1953. Coléoptères nouveaux de l'Afrique orientale. Atti Mus. Civ. St. Nat. Trieste, Bologna, **19**: 110—114.
- SOLSKIJ S. M. 1876. Žestkokrylyja (*Coleoptera*); tetrad vtoraja; in: FEDČENKO A. P., Putešestvie v Turkestan, t. 2, č. 5. Izv. Imp. Obšč. Ljub. Est. Antrop. Etnogr., S. — Peterburg, Moskva, **21**, vyp. 1, (8 pp.) + pp. 223—398 + I—XXIV, t. I et IV.
- WINKLER A., 1926. *Dermestidae* in „Catalogus Coleopterorum Regionis Palaearcticae“. I, pars 6, Wien, pp. 675—682.
- WOLLASTON T. V., 1863. Diagnostic notices of new Canarian Col. Ann. Mag. Nat. Hist., London, (3), **11**: 214—221.

STRESZCZENIE

W pracy niniejszej autor wprowadza 6 nowych nazw dla gatunków z rodziny *Dermestidae* (*Coleoptera*), gdyż gatunki te miały nazwy będące homonimami nazw wcześniejszych. Wprowadzone nowe nazwy są następujące: *Attagenus stachi* nom. nov., *A. pici* nom. nov., *A. fairmairei* nom. nov., *A. africanus* nom. nov., *Cryptorhopalum stachi* nom. nov. i *Trogoderma stachi* nom. nov.

Praca poświęcona jest profesorowi doktorowi Janowi STA-CHOWI, najwybitniejszemu polskiemu znawcy *Apterygota*, w związku z 80-leciem jego urodzin.

РЕЗЮМЕ

Автор вводит 6 новых названий для некоторых видов семейства *Dermestidae* (*Coleoptera*), так как названия этих видов оказались гомонимами. Введены следующие названия: *Attagenus stachi* nom. nov., *A. pici* nom. nov., *A. fairmairei* nom. nov., *A. africanus* nom. nov., *Cryptorhopalum stachi* nom. nov., и *Trogoderma stachi* nom. nov.

Работа посвящается профессору доктору Яну Стаху, выдающемуся польскому исследователю *Apterygota* в связи с 80-летием со дня его рождения.

Redaktor zeszytu: Prof. dr T. Jaczewski

Państwowe Wydawnictwo Naukowe — Oddział w Krakowie 1958

Nakład 900+100 egz. — Ark. wyd. 0,5. — Ark. druk. $\frac{6}{16}$. — Papier ilustr. kl. III 80 gr 70×100
Zam. 585/57 Cena zł 6,—

Drukarnia Uniwersytetu Jagiellońskiego w Krakowie